

10/579736

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	NEW 10579736
				Filing Date	May 18, 2006
				First Named Inventor	Motohiro ITADANI
				Art Unit	N/A 2883
				Examiner Name	Not Yet Assigned MOONEV
Sheet	1	of	1	Attorney Docket Number	4918-0107PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Knd Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Sn.m	AA*	US-6,184,957-B1	02-06-2001	MORI et al.	
mpm	AB*	US-2003/0122991-A1	07-03-2003	ITAKURA et al.	
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Knd Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
mpm	BA	JP-10-54982-A	02-24-1998		ABS
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	BF	JP-2001-242462-A	09-07-2001		ABS
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

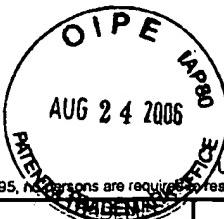
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Michael P. Money</i>	Date Considered	12-8-07
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Birch, Stewart, Kolasch &amp; Birch, LLP

MSW/dns



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

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Complete if Known

Application Number	10/579,736
Filing Date	May 18, 2006
First Named Inventor	Motohiro ITADANI
Art Unit	2883
Examiner Name	Not Yet Assigned MOON
Attorney Docket Number	4918-0107PUS1

### U.S. PATENT DOCUMENTS

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	AC*	US-5,137,279	08-11-1992	Murphy et al.	
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mem	AR*	US-2,367,661	01-23-1945	Agre, C.L.	

### FOREIGN PATENT DOCUMENTS

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MPM	BA	JP-2003-149642-A	05-21-2003	Matsushita Electric Works Ltd		✓
	BB	JP-2002-321302-A	11-05-2002	Nippon Zeon Co		✓
	BC	JP-2001-233611-A	08-28-2001	Catalysts & Chem Ind Co		✓
	BD	JP-H10-333145	12-18-1998	Sanyo Electric Co		✓
mem	BE	JP-S60-105667	06-11-1985	Hoechst Ag		✓

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Examiner Signature	<i>Mel O.P. Mooney</i>	Date Considered	12-8-07
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